

**NEC**

Projector

# **NP4100/NP4100W**

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User's Manual



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- (4) Notwithstanding article (3), NEC will not be responsible for any claims on loss of profit or other matters deemed to result from using the Projector.

# Important Information

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## Safety Cautions

### Precautions

Please read this manual carefully before using your NEC NP4100/NP4100W projector and keep the manual handy for future reference. Your serial number is located on the bottom of your projector.

Record it here:



**CAUTION:**

To turn off main power, be sure to remove the plug from power outlet. The power outlet socket should be installed as near to the equipment as possible, and should be easily accessible.



**CAUTION:**

- TO PREVENT SHOCK, DO NOT OPEN THE CABINET.
- THERE ARE HIGH-VOLTAGE COMPONENTS INSIDE.
- REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This symbol warns the user that un-insulated voltage within the unit may be sufficient to cause electrical shock. Therefore, it is dangerous to make any kind of contact with any part inside of the unit.



This symbol alerts the user that important information concerning the operation and maintenance of this unit has been provided.

The information should be read carefully to avoid problems.

**WARNING:**

*To prevent fire or shock, do NOT expose this unit to rain or moisture. Do NOT use this unit's plug with an extension cord or in an outlet unless all the prongs can be fully inserted.*

### DOC Compliance Notice (for Canada only)

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

### Machine Noise Information Regulation - 3. GPSGV (for Germany only)

The highest sound pressure level is less than 70 dB (A) in accordance with EN ISO 7779.

## Important Information

### Laser Rating



This label is on the side of the remote control.



This mark is on the top of the remote control.

#### CAUTION



Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

#### CAUTION



Do not look into the laser pointer while it is on and do not point the laser beam at a person. Serious injury could result.

### Disposing of your used product



***EU-wide legislation as implemented in each Member State requires that used electrical and electronic products carrying the mark (left) must be disposed of separately from normal household waste. This includes projectors and their electrical accessories or lamps. When you dispose of such products, please follow the guidance of your local authority and/or ask the shop where you purchased the product. After collecting the used products, they are reused and recycled in a proper way. This effort will help us reduce the wastes as well as the negative impact such as mercury contained in a lamp to the human health and the environment at the minimum level. The mark on the electrical and electronic products only applies to the current European Union Member States.***

#### WARNING TO CALIFORNIA RESIDENTS:

Handling the cables supplied with this product will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

### RF Interference (for USA only)

**WARNING:**

*The Federal Communications Commission does not allow any modifications or changes to the unit EXCEPT those specified by NEC Display Solutions of America, Inc. in this manual. Failure to comply with this government regulation could void your right to operate this equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.*

*If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:*

- *Reorient or relocate the receiving antenna.*
- *Increase the separation between the equipment and receiver.*
- *Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.*
- *Consult the dealer or an experienced radio / TV technician for help.*

For UK only: In UK, a BS approved power cable with molded plug has a Black (five Amps) fuse installed for use with this equipment. If a power cable is not supplied with this equipment please contact your supplier.

### Important Safeguards

These safety instructions are to ensure the long life of your projector and to prevent fire and shock. Please read them carefully and heed all warnings.

**Installation**

- Do not place the projector in the following conditions:
  - On an unstable cart, stand, or table.
  - Near water, baths or damp rooms.
  - In direct sunlight, near heaters or heat radiating appliances.
  - In a dusty, smoky or steamy environment.
  - On a sheet of paper or cloth, rugs or carpets.